INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/004515

		101/011	30007 00 2020		
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H02P9/00, F03D7/04, 9/00					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum docum Int.Cl ⁷	nentation searched (classification system followed by classification here. H02P9/00, F03D7/04, 9/00	nssification symbols)			
Jitsuyo		nt that such documents are included in th tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	e fields searched 1996-2005 1994-2005		
Electronic data b	ase consulted during the international search (name of	lata base and, where practicable, search to	erms used)		
C. DOCUMEN	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
Х	JP 2002-332950 A (Yasuhide K	OJI),	1,2		
Y	22 November, 2002 (22.11.02), Par. Nos. [0055] to [0061], [00951 to [0101]	3-6		
	[0105]	,,			
1	(Family: none)				
Y	JP 2002-136192 A (Sanken Electric Co., Ltd.), 10 May, 2002 (10.05.02), Par. No. [0002] (Family: none)		3-6		
	cuments are listed in the continuation of Box C.	See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priori date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
filing date	cation or patent but published on or after the international	"X" document of particular relevance; the considered novel or cannot be consisted when the document is taken along	idered to involve an inventive		
cited to esta	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other ways feet.	"Y" document of particular relevance; the	claimed invention cannot be		
"O" document re	on (as specified) eferring to an oral disclosure, use, exhibition or other means	considered to involve an inventive combined with one or more other such	documents, such combination		
	ublished prior to the international filing date but later than date claimed	being obvious to a person skilled in the "&" document member of the same patent			
	d completion of the international search	Date of mailing of the international sea	· .		
10 June	e, 2005 (10.06.05)	28 June, 2005 (28.	06.05)		
	ng address of the ISA/ se Patent Office	Authorized officer			
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Facsimile No. Telephone No. Form PCT/ISA/210 (second sheet) (January 2004)					

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(Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No
Y	Microfilm of the specification and drawing annexed to the request of Japanese Utility Model Application No. 98222/1986 (Laid-ope No. 4378/1988) (Kokusan Denki Kabushiki Kaisha), 12 January, 1988 (12.01.88), Full text (Family: none)	y	3-6
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